

SECURITY INFORMATION
CENTRAL INTELLIGENCE AGENCY

REPORT

INFORMATION REPORT

CD NO

COUNTRY USSR (Moscow Oblast)

CONFIDENTIAL

DATE DISTR 6 March 1952

SUBJECT Aircraft Engine Plant no. 500 in Moscow-Tushino

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50X1-HUM

PLACE ACQUIRED

NO OF ENCLS. LISTED BELOW

DATE OF INFO.

SUPPLEMENT TO REPORT NO.

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1. Aircraft Plant No 500 is located north of the Tushino Airfield and the Moskva River. (1)

Plant Designation

2. The plant was designated No 500. It also included the crate factories Zavod No 10 and No 07. Work was done in three shifts.
3. Many hollow cylinders, 80 cm high, 50 cm in diameter, made of very thin light-metal sheets, were observed at the scrap dump.
4. Turbojet power plants, 2.5 meters long and about 1.5 meters in diameter, (2) were taken from the main workshop to either the old or to the new test stand. (3) Crates, 2.5x1.75x1.6 meters, were shipped from the same building to the loading ramp. A smaller crate, (4), of 1.2x0.7x0.5 meters was with each of the larger crates. The power plants were usually tested for a period of about 20 minutes.
5. Of the 5,000 to 6,000 laborers 30 percent were women. Work was done in three shifts.
6. Production included the following: Workshop No 51: Turning of shafts, from 40 to 120 cm long and from 30 to 100 mm in diameter. (5) Workshop No 52: Manufacture of bolts and small parts, bolts and screws, from 30 to 100 mm long. Total production, according to Soviet statements was aircraft and engines.
7. Aircraft engines, similar in appearance to radial engines, and crates measuring about 3x2x2 meters were produced. (6) Weekly rail shipments of 25 such engines packed in crates left the plant.

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